## 2021 POWER CONTENT LABEL

## **Turlock Irrigation District**

https://www.tid.org/power/power-content-label/

Greenhouse Gas Emissions Intensity (lbs CO <sub>2</sub> e/MWh)			Energy Resources	Retail Power Supply	Bgreen	2021 CA Power Mix
Retail Power Supply	BGreen	2021 CA Utility Average	Eligible Renewable <sup>1</sup>	26.3%	26.3%	33.6%
rtetaii i owei ouppiy	Borcon	2021 OA Guilty Average	Biomass & Biowaste	0.0%	0.0%	2.3%
493	493	456	Geothermal	2.2%	2.2%	4.8%
1000			Eligible Hydroelectric	0.8%	0.8%	1.0%
	■ Re	etail Power Supply	Solar	5.5%	5.5%	14.2%
800			Wind	17.8%	17.8%	11.4%
600 BGreen			Coal	0.0%	0.0%	3.0%
		Green	Large Hydroelectric	24.4%	24.4%	9.2%
		Natural Gas	46.0%	46.0%	37.9%	
			Nuclear	2.1%	2.1%	9.3%
200	— ■ 20	2021 CA Utility Average	Other	0.1%	0.1%	0.2%
0	A		Unspecified Power <sup>2</sup>	1.1%	1.1%	6.8%
0			TOTAL	100.0%	100.0%	100.0%
Percentag	0%	0%				

<sup>&</sup>lt;sup>1</sup>The eligible renewable percentage above does not reflect RPS compliance, which is determined using a different methodology.

<sup>2</sup>Unspecified power is electricity that has been purchased through open market transactions and is not traceable to a specific generation source.

<sup>&</sup>lt;sup>3</sup>Renewable energy credits (RECs) are tracking instruments issued for renewable generation. Unbundled renewable energy credits (RECs) represent renewable generation that was not delivered to serve retail sales. Unbundled RECs are not reflected in the power mix or GHG emissions intensities above.

For specific information about this electricity portfolio, contact:	Ken Nold 209-883-8362		
For general information about the Power Content Label, visit:	http://www.energy.ca.gov/pcl/		
For additional questions, please contact the California Energy Commission at:	Toll-free in California: 844-454-2906 Outside California: 916-653-0237		